

AMENDMENT

In the Claims

1-113. (canceled)

114 (previously presented). A recombinant viral vector composition comprising: viral capsid proteins enclosing a polynucleotide, wherein one or more of the viral capsid proteins comprise a recombinant polypeptide comprising an organelle localization signal operably linked to a protein transduction domain, wherein the recombinant polypeptide is operably linked to a polynucleotide.

115 (cancelled).

116 (withdrawn-currently amended). ~~A composition~~ The recombinant viral vector according to claim 114, wherein the ~~composition~~ recombinant viral vector is a recombinant bacteriophage.

117 (currently amended). ~~A composition~~ The recombinant viral according to claim 114, wherein the organelle localization signal operably linked to the protein transduction domain is expressed on an exterior surface of ~~[[a]]~~ the vector.

118 (currently amended). ~~A composition~~ The recombinant viral vector according to claim 114, wherein the ~~composition~~ vector is a virus particle.

119 (previously presented). ~~A composition~~ The recombinant viral vector according to claim 114, wherein the polynucleotide encodes a mitochondrial protein, a chloroplast protein, heterologous polypeptide, siRNA or antisense nucleic acid specific for mitochondrial or chloroplast mRNA.

120. (cancelled).

121. (currently amended) A cell comprising ~~a composition~~ the recombinant vector

AMENDMENT AND RESPONSE

according to claim 114.

122-127 (cancelled).

128. (new) The recombinant viral vector of claim 114 wherein the one or more viral capsid proteins is gpD.